Notice of Allowability	Application No.	Applicant(s)
	10/602,505	ROWELL, BRIAN G.
	Examiner	Art Unit
	Roger L Pang	3681
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	vill be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>on 2-11-05</u> .	
2. The allowed claim(s) is/are 1-13 and 15.		
3. The drawings filed on 24 June 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una a) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have Certified copies of the priority documents have * Certified copies of the certified copies of the priority documents have The priority documents have	been received. been received in Application No cuments have been received in this r	national stage application from the
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. ☐ Interview Summary Paper No./Mail Date Paper No. To Examiner's Amendment Page 18),	

DETAILED ACTION

The following action is in response to the amendment filed for application 10/602,505 on February 11, 2005.

Allowable Subject Matter

Claims 1-13, and 15 are allowed.

The following is an examiner's statement of reasons for allowance: the prior art of record fails to show or render obvious the prior art of record fails to show or render obvious the planetary gear carrier as claimed, and particularly including a replacement thrust bearing residing at a location within a carrier housing accessible only through the access opening, having an outside diameter greater than the diameter of the access opening, and including the remaining structures of claims 1, 5, and 9, respectively. The present invention also particularly includes capturing the planet gears intermediate a first mating second and a second mating section in rotatable engagement therein; joining said mating section to assemble the planetary carrier housing, and including the remaining structure and method of claim 13.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roger L Pang whose telephone number is 703-305-0445 (571-272-7095 after April 7). The examiner can normally be reached on 5:30am to 4:00pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Marmor can be reached on 703-308-0830. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roger L Pang Patent Examiner Art Unit 3681

March 24, 2005